

ORIGINAL



0000099385

BEFORE THE ARIZONA POWER PLANT AND TRANSMISSION

IN THE MATTER OF THE APPLICATION OF UNS
ELECTRIC, INC., IN CONFORMANCE WITH THE
REQUIREMENTS OF ARIZONA REVISED STATUTES
§§ 40-360 *et seq.*, FOR A CERTIFICATE OF
ENVIRONMENTAL FOR A ENVIRONMENTAL
COMPATIBILITY FOR THE VAIL TO VALENCIA 115 KV
TO 138 KV TRANSMISSION LINE UPGRADE PROJECT,
ORIGINATING AT THE EXISTING VAIL SUBSTATION IN
SEC. 4, T.16S., R.15E., PIMA COUNTY, TO THE EXISTING
VALENCIA SUBSTATION IN SEC. 5, T.24S., R.14E., IN THE
CITY OF NOGALES, SANTA CRUZ COUNTY, ARIZONA

Arizona Corporation Commission

Docket No. L-00000F-09-0190-00144

Case #144

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AZ CORP COMMISSION
DOCKET CONTROL

Notice of Filing of Additional Potential Exhibits

By

Elizabeth Buchroeder-Webb (Elizabeth Webb)

On behalf of herself, Elizabeth Webb provides notice that the following documents may be introduced as exhibits.

EW-12 SWTC Ten Year Plan Map 2009-2018

EW-13 TEP EHV Ten Year Plan Map

EW-14 Photo Sonoita Substation

EW-15 Minutes Santa Cruz County April 21 2008 Minutes (P.2)

EW-16 Workshop #2 on Transmission to Support Renewable Energy Development Interconnection Process
June 5th 2009 (PP 1 and 8)

Furthermore Applicant provides notice that the following documents may be introduced as exhibits:

- Open Access Technology International Online-Tucson Electric Power available at:

<http://www.oatioasis.com/tepc/index.html> (Original disclosure that information would be taken from this source given to Applicant and Intervener Magruder on May 27th 2009)

<http://www.oatioasis.com/TEPC/TEPCdocs/SWTC-TEPPublicTransmissionMtg06042009.pdf>

(Administrative notice: applicable excerpts to be provided at the hearing, although two have been numbered and are being docketed with this notice today as EW-12 and EW-13).

http://www.oatioasis.com/TEPC/TEPCdocs/SatStudy_Phase4_05-07-2008.pdf

- BLM National Environmental Policy Act Handbook H-1790-1 available at

http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_handbook.Par.24487.File.dat/h1790-1-2008-1.pdf

- BLM Rights of Way and associated forms

Arizona Corporation Commission
DOCKETED

JUN 16 2009

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http://www.blm.gov/wo/st/en/prog/energy/cost_recovery_regulations.html

- Community Associations registered with Pima County in the Vicinity of the Proposed Project.

<http://dot.pima.gov/gis/maps/mapguide/>

- Data Request responses as applicable when received from Applicant.

Copies of this information have been provided via email to the Applicant's attorneys and Intervener Magruder.

Dated this 15th day of June 2009

ELIZABETH BUCHROEDER-WEBB



Elizabeth Buchroeder-Webb
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Pursuant to AAC R14-3-204

Original and 25 copies of the foregoing are filed with

Docket Control (26 copies)
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Marshall Magruder
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Ten Year Plan Projects:

2010 Saguaro to North Loop 115 kV Line

2010 North Loop to Rattlesnake 115 kV line

2010 CAP 115 kV Line Loop-in to San Joaquin

2010 Marana to Avra 115 kV Line Upgrade

2010 Pantano to Sahuarita 230 kV Line Loop-in to New Tucson

2010 Valencia to Black Mountain 115 kV Line

2010 CAP 115 kV Line Loop-in to Sandario

2011 Avra to Sandario Tap 115 kV Line upgrade

2011 Sandario Tap to 3 Pts 115 kV Line Upgrade

2012 Marana Tap to Marana 115 kV Line Upgrade

2012 Bicknell 345/230 kV Transformer Replacement

2015 Saguaro to Adonis 115 kV Line Loop-in to Naviska

2018 CAP 115 kV Line Loop-in to Picture Rocks

June 4, 2009

TEP & SWTC 2nd Quarter Stakeholder Meeting

21

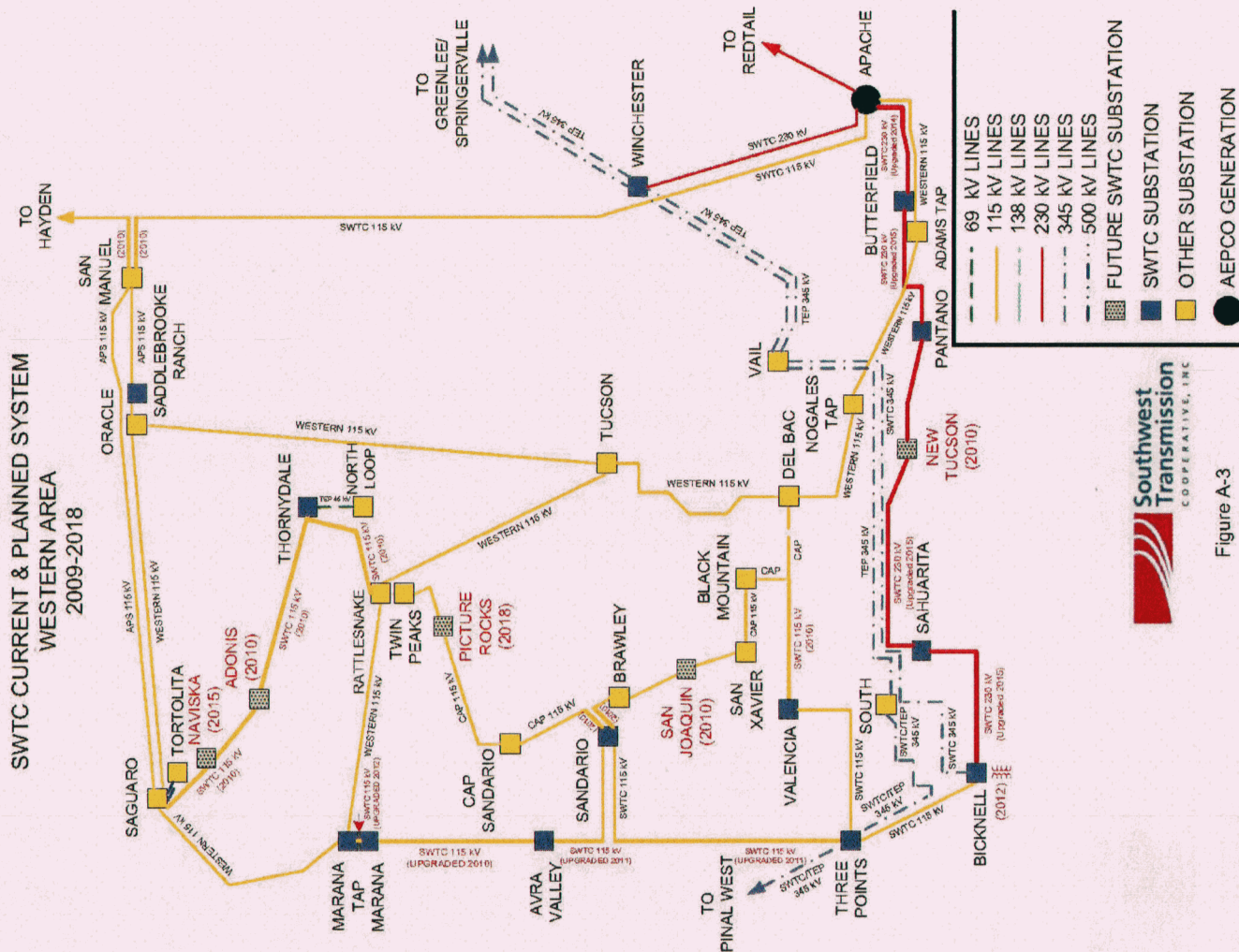


Figure A-3

TEP 10 Year Plan (EHV System)

- 1) Pinal Central to Tortolita Substation (2013)
- 2) Tortolita to North Loop circuit #1 and #2 or Tortolita Substation to SWTC Marana to North Loop
- 3) Willow Interconnection on the Greenlee – Winchester 345 kV (2013)
- 4) Vail to Irvington
- 5) Irvington to South
- 6) Tortolita to Winchester
- 7) Winchester to Vail #2 and #3
- 8) Vail to South #2
- 9) Springerville to Greenlee #2
- 10) Tortolita to South
- 11) Westwing to South #2
- 12) South to future Gateway (2 circuits)
- 13) Gateway to CFE (2 circuits)

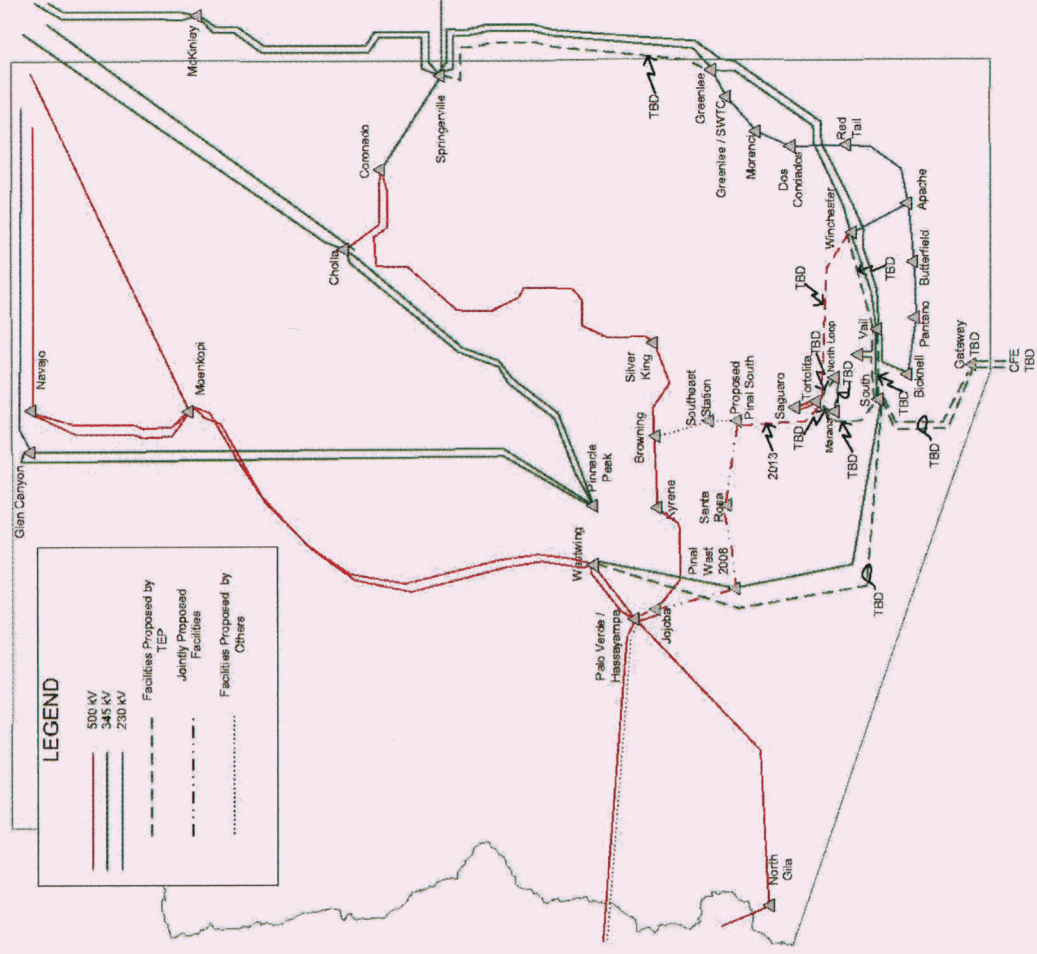


EXHIBIT
EW - 13

EXHIBIT
EW - 14

Exhibit
EW-14
Avenida Coatimundi
Rio Rico, AZ
Photo Taken by Elizabeth Webb
June 2009



Santa Cruz Valley Citizens Council

MINUTES
APRIL 21, 2008
TUBAC COMMUNITY CENTER
9:00 A.M.

EXHIBIT
EW - 15

P2

PLEDGE OF ALLEGIANCE

OFFICERS AND DISTRICT REPRESENTATIVES PRESENT: President Rich Bohman, 1st Vice-President Harry Peck, 2nd Vice-President Jim Patterson, Executive Board Member Earl Wilson, Treasurer Judith Noyes, Secretary Nancy Bohman, 1-Mikell Lawrence, 2-Charlie Meaker, 3-Claire McJunkin, 4-Gillian Brooks, 5-Sherry Hull and 7-Germaine Juneau

OFFICERS AND DISTRICT REPRESENTATIVES ABSENT: Executive Board Member Susan Maurer, 6-Kim Etherington

MARK YOUR CALENDAR

Wildfire Awareness Community Meeting – Wednesday, April 23, 7 p.m. – Tubac Community Center

Deadline to appeal Property Taxes: Tuesday, April 2 (Those for whom the appeal was successful, but nevertheless saw their tax amount rise, the Assessor's Office is planning on sending out corrected statements this week, but to be sure contact Liz Negrete, Office Manager, County Assessor's Office, 1-520-375-8030)

Dr. Michael Ben-Eli Talk on "Sustainability" – Friday, May 2, 3:00 p.m. – Tubac Community Center

Proposed Rosemont Copper Project Hearing – Saturday, June 7 – 9:00 – Noon, Sahuarita High School Auditorium, 350 West Sahuarita Road (Formal comment period extended through July 14, 2008: Mail or hand-deliver comments to ATTN: Rosemont Copper Project EIS, Coronado National Forest, 300 W. Congress St., Tucson, AZ 85701 E-MAIL: comments-southwestern-coronado@fs.fed.us and FAX: (520) 388-8305)

GENERAL BUSINESS

The Secretary's Minutes for March 17, 2008 were unanimously approved with no discussion, opposition or abstention.

Treasurer Judith Noyes gave the Treasurer's report stating a balance of \$16,358.75. Since the beginning of the year dues and donations totaled \$7,525 and professional fees amounted to \$5,977.65. The Treasurer's Report was unanimously approved with no discussion, opposition or abstention. Treasurer Noyes asked the membership to use the membership application form along with a check (or cash) when paying in order to keep the files updated with the new Districts and any change of e-mail address.

President Bohman thanked Carol Cullen for her two years of service to the SCVCC. Ms. Cullen stepped down last month from her position as Executive Board Member. She is also the Executive Director of the Tubac Chamber of Commerce. Ms. Cullen was instrumental in helping the school bond issue pass and was a researcher as well as the main presenter for the power point presentations opposing the permanent border checkpoint last summer.

President Bohman recognized District 3 Supervisor John Maynard and District 3 Planning and Zoning Commissioner Lil Hunsaker in attendance. Supervisor Maynard then introduced Juan Pablo Guzman, Clerk of the County Court. Mr. Guzman was appointed by the Governor in December to fill in for the former Clerk of the Court. Mr. Guzman said there has been a huge transformation at the Judicial Branch and he hoped to bring the Judicial office closer to the citizens to show the important services that are provided. He said he felt they needed to be more accessible and would soon begin scanning all the criminal files, which would be made available electronically. Mr. Guzman also oversees passports and jury service. Mr. Guzman stressed the importance of participating in jury duty when called and urged the citizens to set up an appointment with him with any considerations they might have.

President Bohman also recognized Larry Robertson who had been selected in Tucson Lifestyle as one of the top Tucson attorneys and only one of two in his specialty of Energy Law.

OLD BUSINESS

REFERENDA UPDATE: Lynn Carey, Chairman for the Coalition for Responsible Growth, recapped the work done by the Coalition. Ms. Carey stated they had had a successful Kick Off Party and said if anyone wished to participate as a volunteer, to let her know.

PROPERTY TAX APPEAL DEADLINE: President Bohman reminded the membership that they have until April 29th to appeal their property taxes and emphasized that those who had been successful in their appeal to have their property taxes reduced last year should be sure that the tax has not gone up this year as by state law there is a year moratorium if the tax amount has been reduced. District 7 Representative

Germaine Juneau said she went to the County in person as she had been told she would have to sign a petition even though the mistake in raising her taxes had been made by the County. She said Liz Negrete, Office Manager at the Assessor's Office corrected hers online. Contact numbers: Assessor's Office 1-520-375-8030; TaxDetective, e-mail support@taxdetective.com or call 529-3154.

NEW BUSINESS

UES UPGRADE OF 115 KV POWER LINE: Larry Lucero, Manager of Marketing, and Art McDonald, Director of Corporate Relations and Communications, for UniSource Energy Services (UES) said UES is planning to upgrade the existing 115 kV primary transmission line to a 138 kV line between the Vail Substation in Tucson and the Valencia Substation in Nogales. ~~Mr. Lucero said 2700 persons within 300 feet of the existing line have already received a newsletter with a map regarding this project.~~ He said the 115 kV line has a 50 megawatts capability and that the upgrade to a 138 kV line will strengthen the system by doubling the capacity. Also, the wood frame poles will be replaced with steel monopoles, which will be about 75 feet high (current height of the 115 poles is 65 to 70 feet). According to the newsletter, the project is needed to meet growing demand, upgrade and reinforce the current electrical distribution system and improve reliability for now and the future. Mr. Lucero stated that until mid-year they will be conducting public meetings, inventorying environmental resources, conducting an impact assessment and mitigation planning, and selecting project alignments. By early fall they plan to apply for approval from the Arizona Corporation Commission (ACC). There will be more opportunity for public input and the project will go before the Arizona Power Plant and Line Siting Committee. If approved, construction would begin in 2010.

Leila Pearsall inquired about alignment changes. Mr. Lucero said they hoped to stay within the existing corridor of 100 feet, but they must wait for the study. He said they have already sited available lines in the existing corridor that could be used with sufficient width as an alternative. The study corridor is one half mile wide. Gene Rudolf asked if the new poles would be in the same positions and the response was they would be as close as possible to the old positions as the spans are pretty much the same. Mr. Lucero said to let them know if the poles were too close to existing businesses.

District 2 Representative Charlie Meaker asked how long the 138 kV line would last. Mr. Lucero said he didn't know the forecast.

Larry Roberston said in 2000 or 2001 the ACC mandated Tucson Electric Power to build a second kV line to Nogales and asked if this upgrade satisfied this requirement and Mr. Lucero said no.

Mr. Lucero said there was "nothing new" with the previously proposed 345 kV line to Mexico and added there was a new generator (combustion turbine – 20 megawatts) installed at the Valencia Substation in Nogales two years ago.

Marshall Magruder asked various questions regarding why galvanized steel poles couldn't be used as they were the same cost and asked Mr. Lucero to confirm that the Rosemont Copper Mine Plan includes the Vail to Nogales 138 kV transmission line as Tucson Electric Power's preferred Option to provide power to that mine. Mr. Lucero responded that these questions could be answered at the Line Siting Hearing.

President Bohman inquired if this cost would eventually be included in the rate base and Mr. Lucero responded it would.

Mr. McDonald said to call their **24 hour hotline with questions or comments: (866) 403-6358.**

UNS GAS RATE CASE: Marshall Magruder stated that a new rate case was submitted last month that included all the features that were disapproved in the prior rate case concluded last December, including being charged for gas being used by others and having a higher rate for areas with warmer climates because colder areas have higher gas bills. Also, Mr. Magruder said a UNS Gas Demand Side Management (DSM) program has been in effect since January but UNS Gas has not provided the public with any information as to how to reduce payment or receive rebates.

UNS ELECTRIC RATE CASE: Mr. Magruder advised that the following will happen on 1 June 2008: 1) residential rates will increase 11.8% (from \$104.05 to \$116.34 for 1,000 kw, 2) small business rates will decrease by 6.15% (from \$692.75 to \$650.16 for 5,000 kw. Mr. Magruder cited several of eighteen open issues, such as lack of response to life support customers during an outage and the \$93,000 for Santa Cruz County high school scholarships that are in arrears.

DEBRIS PILES OFF EAST FRONTAGE ROAD: Thomas Driscoll inquired of Supervisor Maynard who he could talk to regarding the piles of debris north of his subdivision, Tubac Rio Cruz, off the East Frontage Road. Supervisor Maynard said that he believed this land was owned by the Arizona Department of Transportation (ADOT) and would give Mr. Driscoll a point of contact.

TALK WITH YOUR SUPERVISOR: Supervisor Maynard mentioned that he would be at the Deli in the village for coffee until noon to meet with anyone who wanted to talk about County issues.

NEXT SCVCC MEETING: The next meeting will be Monday, May 19, 2008 at 9:00 a.m. at the Tubac Community Center unless further noticed.

ADJOURN: 10:15 A.M.

Respectfully submitted:
Nancy M. Bohman
Secretary, SCVCC

Arizona Corporation Commission

Fifth Biennial Transmission Assessment Commission Decision 70635

Workshop #2 on Transmission to Support Renewable Energy Development

Interconnection Process

**Ron Belval
Supervisor – Transmission Planning
Tucson Electric Power Co.**

**EXHIBIT
EW - 16**

June 5, 2009

Docket E-00000D-07-0376

2009 ARIZONA RENEWABLES

Active Generator Queue Listing

